

CLAIM LISTING:

1-7. (Cancelled)

8. (Currently Amended) A system for displaying frames, said system comprising:  
a ~~display engine~~ rasterizing circuit for ~~providing~~ rasterizing a first frame;

a ~~host processor~~ controller for providing information ~~about~~ regarding a second frame to the rasterizing circuit ~~display engine~~, after the display engine provides the first frame; and

wherein the ~~display engine~~ provides rasterizing circuit rasterizes the first frame, if ~~host processor~~ the controller does not provide the information regarding the second frame to the ~~display engine~~ rasterizing circuit before a first horizontal synchronization pulse following a vertical synchronization pulse associated with the second frame.

9. (Currently Amended) The system of claim 8, wherein the ~~display engine~~ provides rasterizing circuit rasterizes the second frame if the ~~host processor~~ controller provides the information regarding the second frame before the first horizontal synchronization pulse following the vertical synchronization pulse associated with the second frame predetermined time.

10. (Cancelled)

11. (Currently Amended) The system of claim 8, further comprising:  
a frame buffer for storing the second frame beginning at at least one starting address; and

wherein the information regarding the second frame comprises the at least one starting address.

12. (Currently Amended) The system of claim 8, further comprising:  
a first at least one register for storing the information regarding the first frame.

13. (Currently Amended) The system of claim 12, ~~further comprising: a —feeder for providing~~ wherein the rasterizing circuit rasterizes the first frame based on the information regarding the first frame if the ~~host processor~~ controller does not provide the information regarding the second frame before the the first horizontal synchronization pulse following the vertical synchronization pulse associated with the second frame ~~predetermined time~~.

14. (Currently Amended) The system of claim 13, wherein the ~~host processor~~ controller overwrites the information regarding the first frame with the information regarding the second frame and wherein the rasterizing circuit rasterizes ~~feeder providing~~ the second frame based on the information regarding the second frame.

15-20. (Cancelled)

21. (New) The system of claim 13, wherein the rasterizing circuit rasterizes the second frame, if the controller does provides the information regarding the second frame to the rasterizing circuit after the vertical synchronization pulse associated with the second frame and before a first horizontal synchronization pulse following a vertical synchronization pulse associated with the second frame.